## **Honey Production, 1999**

By Eric D. Stout

Honey production for 1999 by producers with 5 or more hives totaled 1.5 million pounds. Honey producers took honey from 25,000 colonies, with an average yield of 60 pounds per colony. Honey stocks on hand as of December 15th were 705,000 pounds.

Honey producers received an average price of \$.76 per pound for the 1999 crop.

The 1999 honey production is valued at 1,140,000 dollars. Pennsylvania ranks 23rd in the nation for honey production.

A sample of honey producers were surveyed in December for information on number of colonies, honey production, honey stocks on hand for sale, and prices received for honey sold.

Pennsylvania: Honey, Production & Value, 1981-1999

| Year              | Colonies of<br>Bees | Yield Per<br>Colony | Production | Price Per<br>Pound | Total Value | Stocks on<br>Hand <sup>1</sup> |
|-------------------|---------------------|---------------------|------------|--------------------|-------------|--------------------------------|
|                   | (000)               | Pounds              | (000)      | Dollars            | (000)       | (000)                          |
| 1981              | 85                  | 30                  | 2,550      | .83                | 2,119       | 995                            |
| 1986 <sup>2</sup> | 50                  | 32                  | 1,600      | .55                | 880         | 624                            |
| 1987              | 48                  | 39                  | 1,872      | .68                | 1,273       | 711                            |
| 1988              | 45                  | 46                  | 2,070      | .67                | 1,387       | 683                            |
| 1989              | 41                  | 39                  | 1,599      | .62                | 991         | 560                            |
| 1990              | 41                  | 28                  | 1,148      | .67                | 769         | 379                            |
| 1991              | 40                  | 45                  | 1,800      | .70                | 1,260       | 594                            |
| 1992              | 30                  | 41                  | 1,230      | .71                | 873         | 566                            |
| 1993              | 28                  | 40                  | 1,120      | .64                | 717         | 605                            |
| 1994              | 27                  | 47                  | 1,269      | .60                | 761         | 622                            |
| 1995              | 25                  | 43                  | 1,075      | .73                | 785         | 376                            |
| 1996              | 23                  | 46                  | 1,058      | 1.02               | 1,079       | 370                            |
| 1997              | 22                  | 48                  | 1,056      | 1.00               | 1,056       | 528                            |
| 1998              | 23                  | 66                  | 1,518      | .80                | 1,214       | 698                            |
| 1999              | 25                  | 60                  | 1,500      | .76                | 1,140       | 705                            |

<sup>&</sup>lt;sup>1</sup> Stocks on hand December 15 for sale. <sup>2</sup> Survey discontinued after 1981 and reinstated in 1986.

Pennsylvania & Major States: Number of Colonies, Production. Stocks & Value. 1999

| 1 Toddelion, Stocks & Valde, 1999 |                  |                  |              |                       |                        |  |  |  |  |
|-----------------------------------|------------------|------------------|--------------|-----------------------|------------------------|--|--|--|--|
| State                             | Colonies of Bees | Yield Per Colony | Production   | Stocks<br>December 15 | Value of<br>Production |  |  |  |  |
|                                   | (000)            | Pounds           | (000) Pounds |                       | (000) Dollars          |  |  |  |  |
| California                        | 505              | 60               | 30,300       | 10,302                | 16,059                 |  |  |  |  |
| Florida                           | 228              | 102              | 23,256       | 4,186                 | 12,326                 |  |  |  |  |
| Georgia                           | 65               | 51               | 3,315        | 497                   | 2,122                  |  |  |  |  |
| Idaho                             | 120              | 48               | 5,760        | 3,110                 | 3,398                  |  |  |  |  |
| Iowa                              | 40               | 65               | 2,600        | 2,028                 | 1,690                  |  |  |  |  |
| Louisiana                         | 48               | 114              | 5,472        | 821                   | 2,681                  |  |  |  |  |
| Michigan                          | 73               | 85               | 6,205        | 3,475                 | 4,095                  |  |  |  |  |
| Minnesota                         | 145              | 82               | 11,890       | 3,210                 | 7,253                  |  |  |  |  |
| Montana                           | 122              | 70               | 8,540        | 2,135                 | 5,124                  |  |  |  |  |
| Nebraska                          | 58               | 77               | 4,466        | 1,965                 | 2,724                  |  |  |  |  |
| New York                          | 69               | 70               | 4,830        | 2,077                 | 3,188                  |  |  |  |  |
| North Dakota                      | 255              | 105              | 26,775       | 8,836                 | 15,797                 |  |  |  |  |
| Pennsylvania                      | 25               | 60               | 1,500        | 705                   | 1,140                  |  |  |  |  |
| South Dakota                      | 224              | 104              | 23,296       | 13,046                | 13,978                 |  |  |  |  |
| Texas                             | 108              | 81               | 8,748        | 2,799                 | 5,599                  |  |  |  |  |
| Wisconsin                         | 80               | 75               | 6,000        | 4,560                 | 4,080                  |  |  |  |  |
| Other States                      | 523              | 61.7             | 32,275       | 15,609                | 24,168                 |  |  |  |  |
| U. S. TOTAL                       | 2,688            | 76.3             | 205,228      | 79,361                | 125,422                |  |  |  |  |